WIRING DIAGRAM — GREYHOUND BUS GBK-10550

MARMON-HERRINGTON CO., INC., INDIANAPOLIS

F	7-19-57	REVISED AS REQUESTED BY GREYHOUND	J.H.C.H.
E	3-1-57	ADDED VIEW	J.H.C.H.
D	2-15-57	REVISED PER GREYHOUND LETTER 2-13-57	J.H.C.H.
C	1-16-57	REVISED PER GREYHOUND LETTER 1-14-57	J.H.C.H.
B	12-19-56	ADDED 40A INT. LIGHTING	J.H.C.H.
A	12-5-56	REVISED AS REQUESTED BY GREYHOUND	J.H.C.H.

LEGEND

- DRIVERS CONTROL PANEL JUNCTION
- ENGINE COMPT. CONTROL BOX JUNCTION
- RIGHT SIDE SWITCH PANEL AMPHENOL PLUG
- LEFT SIDE SWITCH PANEL AMPHENOL PLUG
- RIGHT SIDE GAGE PANEL AMPHENOL PLUG
- LEFT SIDE GAGE PANEL AMPHENOL
- FRONT BODY JUNCTION (LEFT SIDE)
- ENGINE AMPHENOL PLUG
- ENGINE COMP. A.C. JUN
- SPEEDOMETER AMPHENOL PLUG
- SHIFT TOWER TO JCT. BLOCK AMPHENOL PLUG

1116805 — 805 RELAYS DO NOT HAVE NUMBERS ON THE TERMINALS

TERMINAL CODE TO USE FOR 805 RELAY

GEN. GROUND WIRE — TRANSMISSION TO BULKHEAD

#25 CIR. BR. · HORN RELAY · HORN · BAT. · HORN BUTTON · UPPER DECK W/F FANS SWITCH · #3 CIR. BR.

#5 CIR. BR. · BLOWER LO-SPEED RELAY · RESISTOR · FUSE · VENTILATOR · EMERGENCY BELL · EMERGENCY SWITCH · BLOWER RELAY · DOME LAMP · OCCUPIED SIGN · WATER PUMP · DOOR LATCH SW.

#14 CIR. BR. · BAT. · WATER PUMP SW. · FUSE

#6 CIR. BR. · NO CHARGE T.T. · GEN. ARM. RELAY · MASTER SWITCH · BATTERIES

SPEEDO. DRIVE UNIT · GENERATOR · FLD. · RELAY · GEN. · 1116152 FLD. RELAY · #3 CIR. BR. · EQUIPMENT BOX BAT JCT.

#6 CIR. BR. · CONTROL PANEL BAT. JCT. · VOLTAGE REGULATOR 9000551 · POS. · FLD. · NEG. · 20Ω/120W · RESISTOR GBK-10562 BRACKET GBK-10563 · STARTER RECTIFIER GBK10560 1 GAMP 30V · 1115810 STARTER GEN. RELAY · MAIN BAT. JCT. · STARTER SOL. · STARTER · BLOWER COMPT. BAT JCT.

#6 WIRE · TO ENG. BULKHEAD GROUND JUNCTION · BUS BAR

DRIVER'S CONTROL SW. · EMERGENCY STOP SW. · EMERGENCY STOP SOL.

LOW AIR ALARM BUZZER · PARKING BRAKE T.T. · PARKING BRAKE SW · LOW AIR T.T. · LOW AIR SW · STARTER SW · RECTIFIER GBK-10561 · REAR START SW. · NORMAL CUT OUT · BAT. · CREAR START

#30 · BAGGAGE & SKI COMP. LIGHTS · 852

AIR CONDITIONING STOP TELL TALE · AIR COND. STOP BUZZER · FAST IDLE SWITCH

D. RECT DRIVE SOLENOID · HI. LOW PRESSURE SWITCH · OIL PRESS. SAFETY SW. · ISLBS

REVERSE SW. · BAT. · #6 CIR. BK. · REVERSE SOLENOID · REVERSE SOLENOID RELAY · #10 CIR. BR. · #33 CIR. BR. · BLOWER CUT OUT RELAY

TO WATER PUMP RELAY · FAST IDLE SOL · BRAKE VALVE SOL.

AIR CONDIONING SW. · BLOWER SW. · BLOWER LO SPEED RELAY · BLOWER HI. SPEED RELAY · CIR. BRS. · BLOWER MOTORS · #4 CIR. BR. · BAT. · WATER PUMP RELAY · WATER PUMPS

HEATING THERMOSTAT · TEMP. CONTROL RHEOSTAT · HEAT ON T.T. · WATER VALVE · THERMO-BY-PASS SWITCH · HEATING CONTROL RELAY

(1116805) ENGINE CUT OUT RELAY · ENGINE STOP SOL. · TO STARTER GEN RELAY · ENGINE ALARMOSTAT SIGNAL RELAY · ENGINE IMMERSION THERMOSTAT

DEFROSTER SWITCH · HI · OFF · LO · BAT. · #3 CIR. BR. · ENGINE CONTROL SW. · NORMAL · OFF · REAR RUN

LOW OIL SIGNAL RELAY · LOW OIL PRESSURE SW. · RECTIFIER 1324149 · RELAY 1116852

ENGINE ALARM BUZZER · OIL GA. · TEMP GA. · HOT ENG. · LOW OIL · TO GEN ARM. RELAY

WATER TEMP SENDING UNIT · OIL PRESS. SENDING UNIT

AXLE LOAD SW. · AXLE LOAD T.T. · LOAD DISTRIBUTION MAGNET VALVES